

THE TECH

VOL. XXIX. NO. 160.

BOSTON, MASS., WEDNESDAY, MAY 11, 1910

PRICE ONE CENT

BUSINESS MEETING OF COSMOPOLITAN CLUB

Elections And Reports Of Officers At Club Rooms Last Evening

L. M. Sandstein 1911, of New Zealand, was elected president of the Cosmopolitan Club at the annual meeting last night. The other elections resulted as follows: first vice-president, S. Y. Chen 1912 of China; second vice-president, E. M. Suess 1911, of Mexico; secretary-treasurer, I. Haursman 1911, of Russia; councillors, Dean A. E. Burton, Prof. William Hovgaard, and C. H. Sutherland 1911; house committee, Dr. Comstock, F. J. deVarona 1911, and R. W. Lewis 1911.

Action on the amendment submitted was postponed until next time. The report of the secretary-treasurer showed that the Club would about come out even this year financially, over two hundred dollars having been spent in furnishing its rooms.

Mr. Sandstein was then installed as president, and said that while he doubted his abilities, he was truly cosmopolitan, and could fill the bill in that respect at least.

A discussion was then held regarding the question of affiliation with the national association of Cosmopolitan Clubs, but it was finally decided to postpone this question until next fall.

The meeting then adjourned, but the members lingered and sang songs, and partook of the cosmopolitan refreshments, beer and pretzels.

BROOKLINE CLUB ELECTIONS

The Brookline High School Club of Technology has elected the following officers for the ensuing year: President, Donald Read Stevens 1911; secretary, Lloyd Cartwright Cooley 1911; chairman of the literary committee, William Rhoads Mattson 1913; chairman of the log committee, Alfred Franklin Kenrick 1912.

The members of the club which numbers about twenty graduates of the Brookline High School who have entered Technology, will hold their annual "blow-out" at the Hotel Napoli on the evening of June 9. As usual following the dinner the men will adjourn to the theatre.

Washington, May 11—The administration railroad bill passed the House yesterday by a vote of 200 to 126.

The measure was voted after a motion to recommit the railroad bill in the House had been defeated by a vote of 157 to 176.

Washington, D. C., May 11—The excavation on the Panama canal site during the month of March reached the enormous total of 3,067,479 cubic yards, while cement to the amount of 96,109 barrels went into the massive lock sites. An important event in the canal construction was the closing of the channel of the Chagres river marking the beginning of Gatun lake. The entire river is now flowing into what will be the bed of the lake which will form the vast reservoir that will supply the canal with water.

Washington, May 11—The Panama canal commission has just launched the banks of the Panama canal a big barge built of reinforced concrete, which weighs 60,000 pounds, and two others will soon be finished. These vessels, it is said, are unaffected by sea worms, marine vegetation does not adhere to them, and they are practically indestructible.

INSTITUTE COMMITTEE MEETING IN UNION TODAY

Proceeds From Tech Shows 1910 Given To Committee For Distribution

This afternoon at 4.15 an epoch-making meeting will be held by the Institute Committee. Their development has been slow but sure, and a definite result has been reached.

Tech Show 1910 has taken the great step under the guidance of its advisory board of showing its appreciation of its ultimate responsibility to the student body by turning over to the student council the approval of its vital matters. All the proceeds of Tech Show 1910 will be turned over to the Institute Committee for distribution, as the latter sees fit, and the appointments to the various managing positions will be brought before the committee for approval.

The financial report of Tech Show 1909 will also be turned in. It is expected that something surprising will be then disclosed, although it is not probable that any action will be taken.

Besides the consideration of the above questions, the matter of the Finance Commission will be completed. A meeting of the Finance Electoral Committee will be held Friday afternoon this week at 9.15.

Inasmuch as the question of an honor system has brought out many points on honor in examinations, the latter will be brought up, although the former question has been settled. It is very probable that a recommendation will be made to the faculty in regard to examinations and honor.

The last thing now planned for discussion is the fact that the Prom Committee and Technique 1910 have had serious trouble with those who signed up but did not pay up. Steps may be taken in regard to their cases.

NEWS OF THE THEATRES

COMING ATTRACTIONS.

Joseph E. Howard will come to the Shubert Theatre May 16 with "The Goddess of Liberty," a musical play which has been played nearly one year continuously in Chicago and Philadelphia. The piece is described as giving opportunity to pretty girls and having comedy for clever comedians, easily remembered times and a sumptuous stage setting. Stella Tracy and Violet Colby are in the company.

"My Wife" will be produced at the Castle Square Theatre May 16. It is well remembered through John Drew's presentation of it several seasons ago. W. P. Carlton, singer and actor, who has been engaged for the remainder of the season, will make his reappearance in this play. "Brewster's Millions," with Mr. Craig as the hero, "Puddinhead Wilson," "The Galloper," and "Zira," will be produced before the end of the season.

Coming to Keith's in the near future are Valerie Bergere in "The Lion Tamer," Willie Pantzer and company, Charles Leonard Fletcher, Gus Edwards' School Boys and Girls, Julius Steger, Stuart Barnes, W. H. Thompson, Ben Welch, Mrs. Annis, Augusta Glose and Bert Leslie.

MAJESTIC THEATRE.

Miss Charlotte Hunt and her well-selected and versatile stock company opened the summer stock season at the Majestic Theatre last night, when "The Blue Mouse" was presented before a large and enthusiastic audience.

DR. WALKER HONORED BY SCIENTIFIC MEN

American Electro-Chemical Society Chooses Institute Man For President

Dr. Wm. H. Walker, professor of Industrial Chemistry at the Institute, received the high honor of being elected president of the American Electrochemical Society. This position has during the last year been filled by Dr. Leo H. Baekeland, the inventor of velox paper and of bakelite.

The Electrochemical Society, although comparatively young, is in a most flourishing condition. It has 1,200 members, among whom are many distinguished foreign scientific men.

At the 17th general meeting of the society, which was held at Pittsburg from the 4th to the 7th of May, Dr. Walker presented to the society the following papers by Institute men:

On the Separation of Oil from Condenser Water by Electrolysis. By Prof. H. M. Goodwin.

The Conductivity and Electrolysis of Cuprous Chloride Solutions. By M. deKay Thompson.

CORRECTIONS IN SCHEDULE

In the haste of getting out the exam. schedule on time, two date captions were omitted in yesterday's issue of The Tech:

Page 1, insert WEDNESDAY, MAY 25, between

4 Structures, Stationary 353 and

4 Alt. Current Machinery 650.

Page 2, insert THURSDAY, JUNE 2, between

3 Surveying Advanced 303 and

2 Architectural History 490.

The reception accorded Miss Hunt was a notable one, reaching its climax at the end of the second act, when the popular actress was showered with flowers.

The offering of the company is not new, the comedy having been presented earlier in the season by Mabel Barrison at the Globe Theatre. The performance last night was well up to the standard set by the New York cast earlier in the season.

Supporting Miss Hunt were Richard Buhler, James Bliss, Harry Brooks, John Dunton, Olive Temple, Eleanor Brownell and Florence Hale.

AT THE NEW YORK THEATRES.

Astor—"Seven Days."

Bijou—"The Lottery Man."

Broadway—"The Jolly Bachelors."

Casino—"The Chocolate Soldier."

Criterion—"The Bachelor's Baby."

Daly's—"A Matinee Idol."

Elliott—"Lulu's Husbands."

Empire—"Caste."

Gaiety—"The Fortune Hunter."

Garlick—"Her Husband's Wife."

Globe—"The Old Town."

Hackett—"The City."

Herald Square—"Tillie's Nightmare."

Hudson—"The Spendthrift."

Knickerbocker—"The Dollar Princess."

Liberty—"The Arcadians."

Lyceum—"The Spit Fire."

Lyric—"Jim the Penman."

Nazimova—"Little Eyolf."

New Amsterdam—"Madam X."

New York—"The Girl with the Whooping Cough."

Stuyvesant—"The Lily."

Walleck's—"Alias Jimmy Valentine."

DINNER OF THE TECH TO TERMINATE YEAR'S WORK

Informal Speeches Telling Of Incoming Board Friday Evening

This Friday evening the board of The Tech, Volume XXIX, will officially turn over to the incoming board the care of the publication of The Tech. On that evening, the Tech will hold a dinner at the American house at 6.30 P. M. All men who have taken an active part in the work of the year are asked to notify the business manager of their intention to attend before four o'clock Thursday afternoon.

The make-up of the board of Volume XXX. will be first announced at this dinner. Although no formal speeches will be given, the heads of the various departments will give outlines of their intended work of next year and those faithful friends of the paper, who have aided it materially throughout the year by suggestion and advice, will probably have some good suggestions to make. Among the latter are of course Professor Pearson and Mr. Litchfield. Last but not least, the printer has consented to leave his printing establishment long enough to enjoy a little relaxation among those with whom he has worked so faithfully throughout the year.

Potsdam, May 11—The much discussed meeting of Emperor William and Theodore Roosevelt took place yesterday.

The visit of the former President at the new palace was devoid of spectacular features inconsistent with the court mourning for King Edward, but the occasion lacked nothing from the viewpoint of hospitality and the purpose to honor the distinguished American.

Lima, Peru, May 11—Active preparations for a possible war with Ecuador continue. Volunteers are enlisting daily, and the war fund is being constantly increased by private donations. In this city and its immediate vicinity 24,000 soldiers are quartered, while 10,000 additional troops are stationed near the frontier.

GOVERNMENT INSPECTION

On Monday last the annual government inspection of the M. I. T. battalion was held in the Armory. All four companies were examined and each went through the drill satisfactorily. The government officer required that the battalion execute inspection arms and various marchings and formations. In addition to this evening parade was held. On Friday evening, May 20th, the annual prize drill will take place. The four companies will compete for the usual prize, a dinner given to the winning men by those defeated. Individual drills will also take place, picked men from each company competing.

CALENDAR.

Wednesday, May 11.

2.15—Fifth excursion of Electrical Engineering Society to General Electric Co. in Lynn. Leave Lowell Building at 2.15.

8.00—Annual meeting of Catholic Club, Union.

Thursday, May 12.

8.00—Annual meeting of Mining Engineering Society, Union.

THE TECH

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BOSTON, MASS., MAY 11, 1910.

The Institute Committee has at last obtained the opportunity that will show the value of generalized student control of those matters which directly influence student affairs. If they meet with the situation successfully the first mile stone of a better student body will be reached.

This development has been gradual but none the less worthy because it has been slow, and not forced, but rather a natural development it will be much more permanent.

There are still many points to be charged up; but this very fact prevents its becoming a stale "cherished" institution. The membership of the Institute Committee may be altered to make it more representative; other groups may be given more direct representation, but because of its very broad character the committee can work out its own development upward unhindered by the interpretation of words in a constitution.

Despite any of the minor faults with the Institute Committee as it stands today the germ of good government is there and those who have worked so unselfishly to attain this goal may rest assured that their efforts have not been in vain; and when they look back after graduation they will see the results of their work bearing fruit in a better Technology spirit.

The Cosmopolitan Club has finished the year with no evident intentions of being a failing institution. Here's hoping the newly elected officers will be

able to advance the club to a place it certainly deserves among the best of our societies. Mr. Sandstein as president brings in the experiences of other colleges as well as countries which should enable him to accomplish a great work in the advancement of the club.

GENERAL NEWS

TELEGRAPH NEWS OF THE MORNING.

WEATHER REPORT.

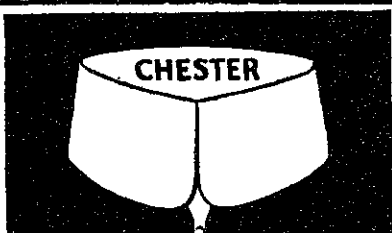
Forecast for Boston and Vicinity.—Fair tonight and Wednesday. Moderate westerly winds.

Boston, May 11.—Since the Commonwealth of Massachusetts established a nautical training school, eighteen years ago, there never has been a period when the State offered such opportunities for its youths to acquire seafaring, electrical and engineering knowledge as will be the case in the forthcoming annual cruise of the schoolship Ranger. Not only will the cadets have the advantage of gaining their knowledge this summer aboard a vessel far and away more modern in its equipment than was the old training ship Enterprise, but they will have opportunities which were lost even to those cadets who were on board when the Ranger went abroad last summer on her first cruise in the service, and who since have been graduated; for this year the Ranger is to have wireless telegraphy, with daily instruction in its intricacies, also the submarine signal, and thorough instruction for the cadets in that scientific device for safeguarding navigation.

Boston, May 11.—Charles S. Mellen, president of the New Haven railroad system, appearing before the committee on railroads at the State House yesterday, practically defied the Legislature to investigate the New Haven road. He declared he would furnish the committee certain information which they desired concerning his railroad as a courtesy, but that he would entertain no demand which might be made asking him to give information relative to his bill validating the illegal securities of the New Haven.

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H. W. Buker, '06, Claremont, N. H., office.

L. R. Chadwick, '06, New York office.

T. W. FRY, '85, Secretary.

D. W. Clark, '08, Claremont, N. H., factory.

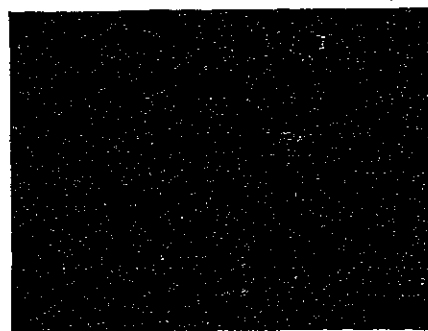
R. M. Field, '03, New York office.

A. Hicks, '06, Claremont, N. H., office.

A. Y. Hoy, '04, N. W. Rep've, Spokane, Wash.

S. Seaver, '06, Claremont, N. H., office.

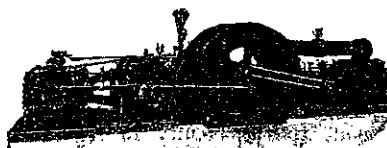
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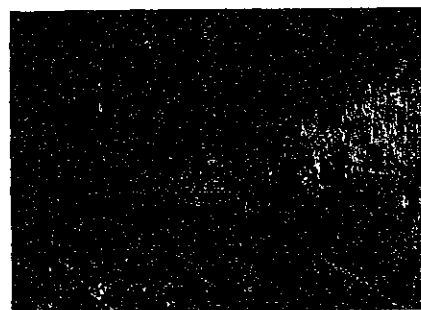
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Catalogues on these subjects will be supplied upon request to our nearest branch office. Our quarterly magazine, MINE AND QUARRY, will be sent free to those who send us their names and addresses and mention "The Tech."



Waltham, May 11.—A big glider contest will take place Saturday afternoon at Waltham, when seven gliders will compete. The contest is to be the feature of Merchants' week and will be under the direction of the Waltham Aero Club. Among the entries are the Harvard, Technology and the Tufts Aero clubs. Elmer Burlingame has also entered and has promised to bring his latest glider.

That Boston will have a Fourth of July as enthusiastic and patriotic as previous Independence days is written clearly in the determination of the Celebration Committee of Boston—1915's campaign for a saner Fourth. One of the first suggestions received by this committee was that the fireworks and illuminations should be held on the Charles River Basin and that a joint appropriation by the cities of Boston and Cambridge ought to result in a magnificent display.

New Haven, Conn., May 11.—The De Forest prize gold medal valued at \$100 was won by Stephen E. Keeler, Jr., of New Canaan, Conn., a member of the senior class at Yale. The other five candidates for the prize, among whom was Robert A. Taft, son of President Taft, will receive Townsend premiums.

Boston, May 11.—Three of the newest and fastest torpedo boat destroyers in the American Navy, Lamson, Smith and Preston, left the Charlestown Navy Yard this noon for Rockland, Me., where they are to be tested over the warship trial course during the next few days.

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Chicago, May 11.—By photographs taken at Yerkes observatory, Williams Bay, Wisconsin, a peculiar formation in the tail of Halley's comet is revealed. In the picture made by Prof. E. E. Barnard, with the 10-inch lens, the tail of the comet divides into three strands at some distance from the head.

New York, May 11.—When Miss Elizabeth Fleming, daughter of the late governor of Florida, ascends the stand at the New York Navy Yard on Thursday to name the giant battleship Florida, which will be launched that morning, she will be escorted by a staff of six navy and five Florida girls, each of whom will have an official commission as "maids of honor" from the state.

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NOTICES

ELEMENTS OF ELECTRICAL ENGINEERING 653—COURSE II.

The regular Friday lecture will be held this week instead of the recitations, as previously announced.

HARRISON W. SMITH.

COURSE VI.

INSPECTION TRIP. NO. SIX.

This trip will be made on Wednesday afternoon, May 18th, to the works of the General Electric Company at Lynn. The party will leave the Lowell Building at 1:15 P. M., taking electric for Park Street, changing there for Scollay Square and then taking electric for Lynn. The transportation expenses will be 31 cents. This trip is open to all men of Course VI in and above the third year. Each student intending to take this trip should drop his name in the third year problem box.

LECTURES BY MR. BARNABY.

Lectures will be given by Mr. Sidney W. Barnaby at 4.00 P. M. in Room 11 Engineering Building B on the 10th, 12th, 16th, 18th and 20th, to students of the Department of Naval Architecture and Marine Engineering. Students of other Departments are also cordially invited to attend.

C. H. PEABODY.

THE TECH.

At six thirty o'clock this Friday evening, the annual dinner of The Tech will be held at the American House. See the details in another column.

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Meeting of M. E. Society, Friday, May 13th, at 7.30 P. M., in the Union. Mr. C. H. Bigelow 1892, who is with Mr. Charles T. Main 1876, will talk on "Inspection." FOSTER RUSSELL, Secretary.

NAVAL ARCHITECTURE.

LECTURE I—OUTLINE.

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Hydraulic propulsion.
The screw-turbine propeller.
The feathering wheel and how to design it.

SANTARIANS—Remember the Business Meeting of the Biological Society today at 4 P. M. in Room 28, Pierce.

FOR SALE—Two 17-foot canoes for sale, in the best of condition. See Frazier or Fitzherbert, in The Tech office.

FOR SALE—Techniques, 1898, 1899, 1900, 1901, 1902, 1905, 1906, 1907, 1908. Frederick T. Widmer 31 West St., Boston.

BOSTON THEATRE.

"Three Twins" began its eleventh week in this city with last night's performance at the Boston Theatre, and the usual large and enthusiastic audience thoroughly enjoyed the bright piece and the clean-cut fun-making of Clifton Crawford and the other people in Joseph M. Gaites' big company.

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